| Manhole Inspection Summary M | | | Ma | anhole # S31CC_017MH | |
|---|--|-------------------------|-----------|---------------------------------|--|
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| Inspection | ☐ Is Incomplete | Rating: 3) Fair | | | |
| Record Plat: 31 | ICC Node: 017 | Status: Found | | Insp Date: 2/8/07 9:09 AM | |
| Incomplete Comments | | | | Crew: IB, FW | |
| | | | | Inspector: Bailey, I | |
| | | | | Firm: PER | |
| Location | Address: 201 PRESTON ST | | (| Cross Street: EUTAW ST | |
| Manhole | Type: Inline L | ocation: Roadway | (| Ground Conditions: Dry | |
| | ☐ Prev. Rehab W | Veather: Dry | S | subject To Ponding: None | |
| Comments | | | | | |
| | | | | | |
| Cover | Shape: Circular | Diameter: 30 | ` , | | |
| 5 | Type: Sanitary | Condition: Sour | | Cover Material: Cast Iron | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | | | | |
| Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks | | | | | |
| Chimney / Frame Adjustment | | | | | |
| Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | | |
| Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☑ Wall | | | | | |
| Corbel | Material: Brick | ☐ Parge | ed Type: | Concentric/Eccentric | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | | | | |
| Barrel | arrel Material: Brick Parged | | | | |
| Shape: Circular Diameter: 48 (in.) Length: (in.) | | | | | |
| Condition: | n: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated | | | | |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ✓ Mor | tar 🗌 Roc | ots V Wall | |
| Bench | ✓ Exists Material: B ı | rick | ☐ Parged | Debris (not Condition related) | |
| Condition: | ✓ Sound ☐ Cracked | d Root Intrusion | Deterio | prated Leaks Debris | |
| Channel | nnel Material: Brick ☐ Parged ✓ Debris (not Condition related) | | | | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | | | | |
| Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris | | | | | |
| Steps Count: 6 Missing: 0 Corroded | | | | | |
| Surcharge | ✓ Evidence Of Surc | harge Depth: 2 (| ft.) | ve Surcharge Present | |

Manhole Inspection Summary

Manhole # S31CC_017MH

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Location View



Defect



Barrel infiltration.

Defect



Frame leaks. Adjustment and Barrel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment and Barrel infiltration - other side.

Manhole Inspection Summary

Manhole # S31CC_017MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 12.13 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.04 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection